

TROPICAL CYCLONE BULLETIN NO. 11 Tropical Storm "ISANG" (OMAIS)

Issued at 11:00 PM, 21 August 2021

Valid for broadcast until the next bulletin at 5:00 AM tomorrow

TROPICAL STORM "ISANG" MAINTAINS ITS STRENGTH AS IT MOVES NORTHWESTWARD OVER THE PHILIPPINE SEA.

Location of Center (10:00 PM)

The center of Tropical Storm "ISANG" was estimated based on all available data at 575 km East Northeast of Itbayat, Batanes (23.2°N, 126.8°E)

Intensity

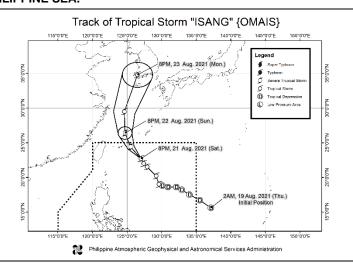
Maximum sustained winds of 85 km/h near the center, gustiness of up to 105 km/h, and central pressure of 998 hPa

Present Movement

Northwestward at 20 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outward up to 160 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 22 August 2021	24.4	125.5	550 km Northeast of Itbayat, Batanes	95	STS	NW 20
24-Hour Forecast 8:00 PM 22 August 2021	26.4	124.7	690 km North Northeast of Itbayat, Batanes (outside the PAR)	95	STS	NNW 20
36-Hour Forecast 8:00 AM 23 August 2021	29.5	124.6	1,005 km North Northeast of Extreme Northern Luzon (outside the PAR)	85	TS	N 30
48-Hour Forecast 8:00 PM 23 August 2021	34.8	126.5	1,625 km North Northeast of Extreme Northern Luzon or in the vicinity of Muan Country, South Jeolla Province, South Korea (outside the PAR)	65	TS	NNE 50

Prepared by: RPG



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

"ISANG" is unlikely to directly affect the weather condition and bring heavy rainfall in the country throughout the forecast period.

Severe Winds

The latest forecast scenario for "ISANG" shows that the hoisting of Tropical Cyclone Wind Signals over any land area in the country remains unlikely. Moreover, its passage is unlikely to enhance the Southwest Monsoon and bring gusty conditions to the country.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, Tropical Storm "ISANG" remains less likely to cause sea conditions within the coastal waters of the country which may be risky to any type of sea vessel.

TRACK AND INTENSITY OUTLOOK

- "ISANG" will remain far from the Philippine landmass throughout the forecast period. The tropical storm is forecast
 to move generally northwestward or north northwestward tonight through tomorrow towards the East China Sea
 and may pass near or over Miyako Islands in the southern Ryukyu Islands tomorrow morning. On the forecast track,
 "ISANG" is forecast to exit the Philippine Area of Responsibility (PAR) tomorrow morning or afternoon.
- Outside the PAR region, "ISANG" is forecast to move northward tomorrow evening through Monday morning over the East China Sea before turning north northeastward towards the Korean Peninsula. The storm may pass near or over Jeju Island on Monday afternoon before making landfall in the vicinity of South Jeolla Province, South Korea on Monday evening.
- "ISANG" is forecast to reach severe tropical storm category tomorrow. However, a weakening trend may begin on Monday as the storm heads closer to the Korean Peninsula.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.

DOST-PAGASA

Prepared by: RPG

Checked by: SFD